

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR	CONTRACT NO./TASK NO.	JOB ORDER NUMBER	APPROP. FY
QSS Group, Inc.	NAS5- 99124 14 AMENDMENT	421-225-11-15-89	99

TASK TITLE: (NTE 80 characters; include Project name)

EOS-AM Communications Subsystem

APPROVALS: (Type or print name and sign)					
ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)		DATE	ORG CODE	MAIL CODE	PHONE
Diep Nguyen <i>Diep Nguyen</i>		4/8/99	567	567	301-286-1410
BRANCH HEAD		DATE	CODE	PHONE	
John Chitwood <i>John Chitwood</i>		4-8-99	567	301-286-5936	
CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)		DATE	CODE	PHONE	
Fred Huegel <i>Deborah A. Clark</i>		4/14/99	568	301-286-2285	
FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE? (If YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)		CONTRACTING OFFICER'S QUALITY REP.		DESIGNATED FAM:	
<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		Larry Moore			

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reps and Certs.

(To be completed by Contracting Officer)

C.O. Requested Quote on:

Date: APR 19 1999

Contractor will develop specification or statement of work under this task for a future procurement. ☐ NO ☐ YES

Flight hardware will be shipped to GSFC for testing prior to final delivery. ☐ NO ☐ YES ☐ N/A

Government Furnished Property/Facilities: ☒ NO ☐ YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)

Onsite Performance: ☐ NO ☒ YES If yes: ☐ TOTAL ☒ PARTIAL
If partial, indicate onsite work in SOW by asterisk (*)

Surveillance Plan Attached: ☒ NO ☐ YES

Highlighted Contract Clauses: (to be completed by Contracting Officer)

Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be May 3, 1999.

INCENTIVE FEE STRUCTURE (check one)

(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)

	<input checked="" type="checkbox"/> No. 1	No. 2	No. 3	No. 4	No. 5
Cost	10%	50%	25%	25%	%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%

(To be completed by Contracting Officer)

The target cost of this task order is \$ 9,128.

The target fee of this task order is \$ 593.

The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 9,721.

The maximum fee is \$ 866.

The minimum fee is \$0.

AUTHORIZED SIGNATURE	
<p>THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"</p> <p><i>Lonnie L. Eakin</i></p> <p>SIGNATURE OF CONTRACTING OFFICER</p>	<p>9/28/99</p> <p>DATE</p>
<p align="right"> Loenie L. Eakin Contracting Officer </p> <p align="right">TYPED NAME OF CONTRACTING OFFICER</p>	
CONTRACTOR'S ACCEPTANCE	

AUTHORIZED SIGNATURE

DATE

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REQUEST FOR TASK PLAN / TASK ORDER

Contract No.

NAS5-

TASK NO.

AMENDMENT

QSS Group, Inc.

99124

14

Applicable paragraphs from contract Statement of Work:

Function 2E

STATEMENT OF WORK: (Continue on blank paper if additional space is required)

The contractor shall provide testing services, including participation in RF communication link tests between RF communication link tests between the EOS-AM spacecraft and Space Network and X-band ground stations. The contractor shall plan for the tests, perform tests, and analyze test results. The contractor shall participate in pre-launch tests and spacecraft early orbit checkout of the communications subsystem. * Partial onsite work: The contractor shall monitor spacecraft RF link tests at the EOS control center. Will require meetings at GSFC and travel to the spacecraft contractor (Pennsylvania) and launch site (Vandenberg Air Force Base).

PERFORMANCE SPECIFICATIONS:

Test reports shall be the deliverables. Specifications: test purpose, summary of the test, results, data analysis of the RF link including analysis of the convolutional coding performance and the Reed-Solomon correction performance

APPLICABLE DOCUMENTS:

None.

TASK END DATE:

10/31/99

MILESTONES/DELIVERABLES AND DATES:

Test reports submitted within 5 working days of test completion.

PERFORMANCE STANDARDS:

Schedule: On-time delivery of test reports.

Technical: ATR's acceptance of the above.

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Diep Nguyen, building 19, room S42